

# HISTORIC AMERICAN ENGINEERING RECORD

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B BUILDING  
(Dearborn Assembly Plant)  
3001 Miller Road  
Dearborn  
Wayne County  
Michigan

HAER No. MI-356

Jet Lowe, Photographer, August 17, 18, 19, 2004.

- MI-356-1      LOOKING N AT SOUTH FACADE OF ASSEMBLY PLANT, OBLIQUE PERSPECTIVE. WHEN FIRST BUILT IN 1918, WORKERS PRODUCED EAGLE BOATS FOR WWI. LATER, WORKERS PRODUCED VARIOUS VEHICLES, INCLUDING MODEL A (1927), FORD V8 (1936), THUNDERBIRD (1955), AND MUSTANG (1964). IN WWII, PLANT SHIFTED TO MILITARY PRODUCTION. PLANT CLOSED IN MAY 2004.
  
- MI-356-2      LOOKING N, PERSPECTIVE VIEW OF SE CORNER.
- MI-356-3      LOOKING N, PERSPECTIVE VIEW OF SE CORNER.
- MI-356-4      FACING N, 330 DEGREES, SOUTH FACADE.
- MI-356-5      FACING NE, 40 DEGREES, PERSPECTIVE VIEW OF SW CORNER (ALONG ROAD 4).
- MI-356-6      LOOKING N, 10 DEGREES, OBLIQUE PERSPECTIVE OF WEST ELEVATION.
- MI-356-7      LOOKING N, OBLIQUE PERSPECTIVE OF WEST ELEVATION OF MEDICAL CENTER.
- MI-356-8      LOOKING NE AT WEST ELEVATION OF MEDICAL CENTER.
- MI-356-9      LOOKING S, 130 DEGREES, AT NORTH ELEVATION. COLUMN C16 JUST LEFT OF CENTER.
- MI-356-10     OBLIQUE NE CORNER LOOKING S (186 DEGREES).
- MI-356-11     NE CORNER, LOOKING SSW (170 DEGREES).

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- MI-356-12 EAST SIDE OF ASSEMBLY PLANT, WITH NEW DETROIT TRUCK PLANT TO THE LEFT, FACING E (86 DEGREES).
- MI-356-13 LOOKING SW (148 DEGREES), OBLIQUE VIEW OF EAST SIDE OF ASSEMBLY PLANT.
- MI-356-14 LOOKING SW, OBLIQUE VIEW OF EAST SIDE ROOFSCAPE
- MI-356-15 LOOKING E AT WEST BAY ELEVATION, WWI EAGLE BOAT OPERATION AT SOUTHERN END OF THIRD FLOOR.
- MI-356-16 SOUTHERN END OF ASSEMBLY PLANT, FINAL ASSEMBLY ZONE. WWI EAGLE BOAT OPERATION TOOK PLACE HERE. LOOKING SE (130 DEGREES).
- MI-356-17 DETAIL OF MUSHROOM COLUMN, THIRD FLOOR. X5 COLUMN 75 FOCUS POINT.
- MI-356-18 LOOKING N AT POINT WHERE BUILDING CONSTRUCTION CHANGED. ROOF APPEARS ONE STORY SHORTER THAN ON SOUTHERNMOST END. COLUMNS 66 & 67 ON THIRD FLOOR.
- MI-356-19 SOUTHERN END OF ASSEMBLY PLANT, LOOKING N ON SECOND FLOOR, WHICH DID NOT EXIST ON DURING SHIP BUILDING DAYS. NOTE VEHICLE ELEVATOR. ABOVE AND TO THE LEFT IS SHIP BUILDING BALCONY.
- MI-356-20 LOOKING S BETWEEN X5 AND X6 AT COLUMN 71, SOUTH END OF ASSEMBLY PLANT ON SECOND FLOOR. CAR CONVEYOR WITH "GEAR TO THE REAR" SIGN.
- MI-356-21 SOUTH END, LOOKING NORTH AT CONVEYOR LINE BETWEEN X5 AND X6 AT COLUMN 71, SECOND FLOOR. NOTE WORKERS' TABLES.
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- MI-356-25 NORTHERN END OF ASSEMBLY PLANT FACING NW (260 DEGREES).  
X5 COLUMN 9 WINDSHIELD ASSEMBLY ON SECOND FLOOR.
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- MI-356-31 ROBOTIC WELDER, REAR PAN AREA, X7, COLUMN 6, FIRST FLOOR,  
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THE "VERIFIER" INCLUDES SIGNAGE FOR BODY MARGINS.

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